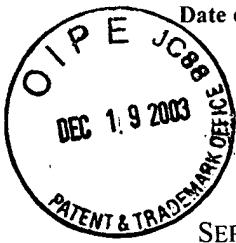


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Rothenberg et al.
SERIAL NUMBER: 09/981,606
FILING DATE: October 16, 2001
FOR: Mutations Associated with Iron Disorders

EXAMINER: Wilder, Cynthia
ART UNIT: 1656

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Boston, Massachusetts

AMENDMENT AND RESPONSE

This paper is in response to the Office Action mailed September 11, 2003, which is due on or before January 11, 2004 with a one-month extension.

Please amend the application as follows.

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